

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Noriaki SHIMADA et al.

SERIAL NUMBER: 10/508,953

FILED: October 4, 2004

FOR: METHOD OF CULTURING LIVER CELLS OVER LONG TIME

RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

COMMISSIONER FOR PATENTS

Box PCT

Alexandria, VA 22313

SIR:

Responsive to the notification dated February 15, 2005, and in accordance with the provisions of 35 U.S.C. 371, Applicants submit herewith a Rule 63 Declaration and Supplemental Application Data Sheet.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Our payment in the amount of \$-0.00- is attached hereto. If any variance exists between the amount enclosed and the required Government fee, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136 and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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22850

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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U.S. APPLICATION NUMBER NO. 10/508,953	FIRST NAMED APPLICANT Noriaki Shimada	ATTY. DOCKET NO. 259788US0PCT
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INTERNATIONAL APPLICATION NO. PCT/JP02/03398

LA. FILING DATE 04/04/2002	PRIORITY DATE
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CONFIRMATION NO. 5052
371 FORMALITIES LETTER



OC000000015176195

Date Mailed: 02/15/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/04/2004
- Copy of the International Search Report filed on 10/04/2004
- Information Disclosure Statements filed on 10/04/2004
- Request for Immediate Examination filed on 10/04/2004
- U.S. Basic National Fees filed on 10/04/2004

RECEIVED: 2/22/05
 OBLON, SPIVAK, McCLELLAND
 MAIER & NEUSTADT, P.C.
 DOCKETING DEPT.
 Initials/Date Docketed: CP/2/22/05
 Type of Resp(s): DECL
 Due Date(s): 4/15/05

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PAULETTE R KIDWELL

COPY

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/508,953	PCT/JP02/03398	259788US0PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)